114858 SEARCH REQUEST FORM Serial Requestor's Name: Number: Phone: 571-272-0600 Art Unit: Search Topic: Please write a detailed statement of search topic. Describe specifically as possible the subject matter to be searched. Define any, terms that may have a special meaning. Give examples or relevent citations, authors, keywords, etc., if known. For sequences, please attach a copy of the sequence. You may include a copy of the broadest and/or most relevent claim(s). Treed a litigation Sevel juis cese 6340767 STAFF USE ONLY Date completed: 2/ Search Site **Vendors** Searcher: ____ STIC IG Terminal time: ____ CM-1 STN Elapsed time: _ Pre-S // Dialog CPU time: Type of Search APS Total time: N.A. Sequence Geninfo Number of Searches: SDC A.A. Sequence Number of Databases: DARC/Questel Structure

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Litigation involving patent 6340767

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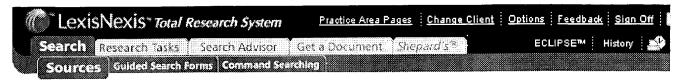


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There are no cases involving this patent number.



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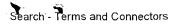
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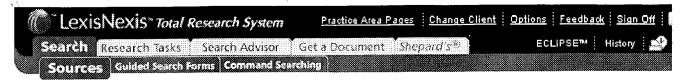
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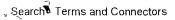
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762215 (09) 6340767 January 22, 2002

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

6340767

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Link to Claims Section

January 22, 2002

Processes for the preparation of 5-hydroxy-3-oxopentanoic acid derivatives

REISSUE: November 12, 2003 - Reissue Application filed Ex. Gp.: 1621; Re. S.N. 10/705,665 (O.G. January 13,

2004)

APPL-NO: 762215 (09)

FILED-DATE: April 5, 2001

GRANTED-DATE: January 22, 2002

CORE TERMS: atom, carbon, mixture, mmol, acid, lithium, substituent, ethyl, tert-butyl, stirred ...

ENGLISH-ABST:

This invention provides a process for producing a 5-hydroxy-3- oxopentanoic acid, a useful pharmaceutical intermediate, easily from a readily available, inexpensive starting material without using any extraordinary production equipment such as a very-low-temperature reactor.

Thus, this invention provides a process for producing a 5-hydroxy-3- oxopentanoic acid

which comprises permitting a lithium amide to act upon a mixture of an acetic acid ester and a 3-hydroxypropionic acid derivative at not below - 20[deg] C.

Further, this invention also provides a process for producing a 5- hydroxy-3-oxopentanoic acid

which comprises treating a mixture of an acetic acid ester and a 3- hydroxypropionic acid derivative with a Grignard reagent to prepare a mixture of a compound and an acetic acid ester of the above formula (I),

and permitting a lithium amide to act upon the mixture at a temperature not below -20[deg] C.

Source: Legal > Area of Law - By Topic > Patent Law > Patents > U.S. Patents > Utility, Design and Plant Patents

Terms: patno=6340767 (Edit Search)

View: Custom

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Reexam-litigate, Ref-patno, Reissue, Title

Date/Time: Wednesday, February 25, 2004 - 5:07 PM EST